

WHAT IS CLAIMED IS:

1. A gel-like resin molded article contained in a volatilization control container comprising: (a) a gelled drug comprising (i) allyl isothiocyanate and (ii) a resin base, contained in (b) a container for controlling a volatilization rate of the allyl isothiocyanate, wherein the container comprises an opening portion, and the opening portion occupies a contact area between the gelled drug and air surrounding the container in a proportion of from 0.01 to 50%.

2. The gel-like resin molded article contained in a volatilization control container according to claim 1 wherein the allyl isothiocyanate is present in an amount of more than 20% by weight and not more than 85%, by weight, based on the total weight of said gelled drug.

3. The gel-like resin molded article contained in a volatilization control container according to claim 1 wherein the rubber hardness of the gelled drug is from 0.1 to 100.

4. The gel-like resin molded article contained in a volatilization control container according to claim 1 wherein the gelled drug has a form selected group the group consisting of bulk, sheet, film, particle, powder, and coating.

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5. The gel-like resin molded article contained in a volatilization control container according to claim 1 wherein the resin base comprises a polyurethane resin.

6. A method of repelling noxious organisms comprising providing a gel-like resin molded article contained in a volatilization container of claim 1, and allowing the allyl isothiocyanate to be released from the container through the opening portion to air surrounding the container.

7. The method of claim 6 wherein the noxious organism is selected from the group consisting of cockroach, weevil, termite, rat, mole, dog, cat, deer, crow, bear, and pigeon.

8. A gel-like resin molded article contained in a volatilization control container comprising: (a) a gelled drug comprising (i) allyl isothiocyanate and (ii) a resin base, contained in (b) a container for controlling a volatilization rate of the allyl isothiocyanate, wherein the container comprises a thermoplastic resin film through which the allyl isothiocyanate can permeate and the permeability of the thermoplastic resin film to the allyl isothiocyanate is from 0.05 to 10 mg/cm² day.

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9. The gel-like resin molded article contained in a volatilization control container of claim 8 wherein the thermoplastic resin film is selected from the group consisting of polyethylene, polypropylene, ethylene-vinyl acetate, polyethylene terephthalate, polyvinyl chloride, nylon, a polyacetal film, laminates thereof, and laminates of said films and a nonwoven fabric.

10. The gel-like resin molded article contained in a volatilization control container according to claim 8 wherein the allyl isothiocyanate is present in an amount of more than 20% by weight and not more than 85%, by weight, based on the total weight of the gelled drug.

11. The gel-like resin molded article contained in a volatilization control container according to claim 8 wherein the rubber hardness of the gelled drug is from 0.1 to 100.

12. The gel-like resin molded article contained in a volatilization control container according to claim 8 wherein the gelled drug has a form selected group the group consisting of bulk, sheet, film, particle, powder, and coating.

13. The gel-like resin molded article contained in a volatilization control container according to claim 8 wherein the resin base comprises a polyurethane resin.

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14. A method of repelling noxious organisms comprising providing a gel-like resin molded article contained in a volatilization container of claim 8 and allowing the allyl isothiocyanate to permeate from the thermoplastic resin film to air surrounding the container.

15. The method of claim 14 wherein the noxious organism is selected from the group consisting of cockroach, weevil, termite, rat, mole, dog, cat, deer, crow, bear, and pigeon.

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